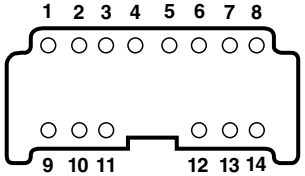
FACTORY WIRING CODES

NOTE: • All wire codes are viewed as looking at the front of the plug with the wires exiting the rear.
• Use these wiring codes as a guide. Your vehicle might differ.

BLACK 14- SPEAKER INPUT *

1 = LR-
2 = LR+
3 = RR-
4 = RR+
5 = LF-
6 = LF+
7 = RF-
8 = RF+
9 = Open
10 = Power Antenna
11 = Open
12 = Ground
13 = Ground
14 = Battery +12V

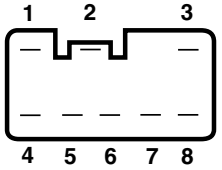
***Located in trunk**



1996-97 VEHICLES

GRAY PLUG 8-PIN

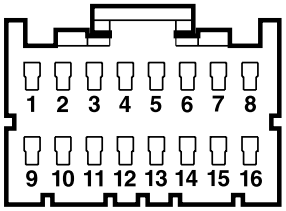
1 = Illumination
2 = Ground
3 = Battery +12V
4 = Open
5 = Open
6 = Ground
7 = Open
8 = Accessory +12V



BLACK 16-PIN

1 = Led Defrost On +12V
2 = Open
3 = Not Used
4 = Not Used
5 = Not Used
6 = Not Used
7 = Not Used
8 = Not Used
9 = Open
10 = Momentary Defrost on
11 = Open
12 = Open
13 = Not Used
14 = Open
15 = Not Used
16 = Not Used

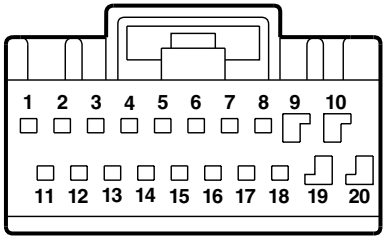
Not Used = Substitute "Not for aftermarket use"



1998-UP VEHICLES

POWER AND SPEAKER

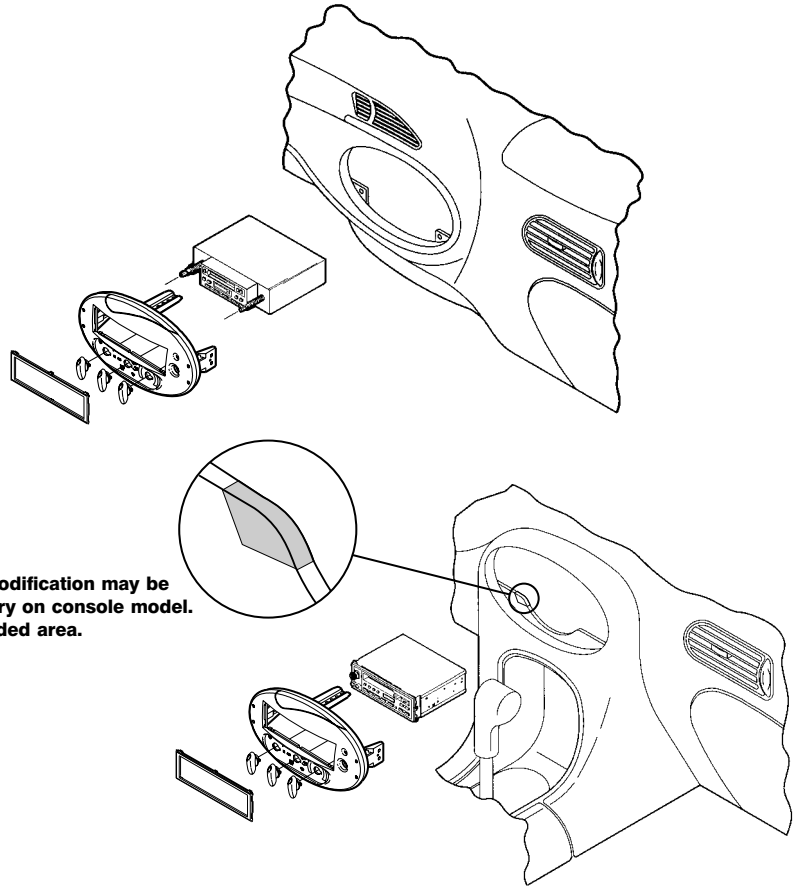
1. = White/Pink = Not Used
2. = Blue/White = Not Used
3. = Black = Not Used
4. = Green/Violet = Defroster on Indicator
5. = Black/Pink = +12V Accessory
6. = Empty
7. = Light Green/Black = Not Used
8. = Empty
9. = Light Blue/Black = Not Used
10. = Black (Larger Gauge) = -12V Chassis Ground
11. = Brown/Light Green = Not Used
12. = Gray = Not Used
13. = Empty
14. = Blue/Orange = Defroster Switch Wire (Momentary Ground)
15. = Red/Yellow = Not Used
16. = Gray/Red = Not used
17. = Tan = Not Used
18. = Light Blue/Pink = Not Used
19. = Black/Light Green = Not Used
20. = White = +12V Constant



SCOSCHE®

FD134030

IN-DASH INSTALLATION KIT FOR 1996-99 FORD TAURUS 1996-99 MERCURY SABLE WITH ROTARY CLIMATE CONTROLS



Minor modification may be necessary on console model. See shaded area.

LIABILITY DISCLAIMER

This instruction booklet is based on carefully documented data and research of automobile dash disassembly, wire harness/codes and information pertaining to installation of this kit (#FD134030) in 1996-99 Ford Taurus and Mercury Sable Vehicles. Scosche Industries, Inc. can not be held responsible for discrepancies/inconsistencies that may occur due to the automobile during the installation of components while using this booklet.

If you have any further questions, call: **TECH HELP: 1-800-621-3695, ext. 3**

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SI 4/04- FD134030(3000408)

INTRODUCTION

Thank you for purchasing the Scosche FD134030 installation panel. The FD134030 replaces the factory radio/integrated control panel, while maintaining the original Rotary Climate Controls and hardware. The factory radio dash panel is a control unit only, the amplifier and tuner sections of the radio are remote located in left side of trunk on sedans, or left rear behind the spare tire in wagons (see illustration "C"). The antenna cable is also located at the rear module. The Scosche FD12 (18ft. speaker connector extension), FDA-18 (antenna extension), and FD22 (FD10 to FD20 adapter) are included for aftermarket radio installations.

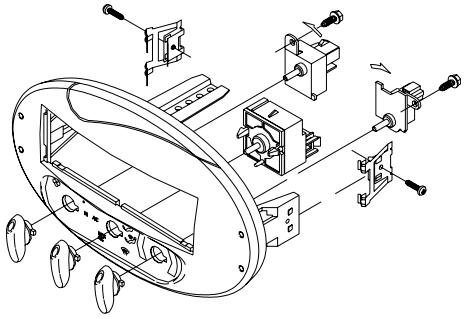
CAUTION: Disconnect your vehicle's negative battery terminal before the installation to help prevent electrical damage. We recommend the use of a volt/ohm meter over a test light to check wiring. A test light or grounded wire probe can cause damage to the vehicle's computer and/or diagnostic systems. Avoid all factory air bag wiring - air bags can accidentally deploy causing serious injury or death.

FACTORY STEREO REMOVAL

1. Insert DIN removal tools to release factory stereo/climate control panel. Unplug all electrical connectors and vacuum lines, remove panel.

FD134030 KIT PREPARATION

CLIMATE CONTROL KNOB HOUSING REMOVAL:



1. Align the control knobs to vertical position, then carefully pull off three rotary control knobs from the face of the factory radio/control panel.
2. From the back side of the factory control panel, extract one (1) 5mm screw from the FAN switch, twist out (counter clockwise) to remove. Repeat this procedure (clockwise) for the TEMPERATURE switch.
3. From the back side of the factory control panel, loosen the three (3) torx head panel retention screws located next to the switches removed. Carefully release the tape covering the bottom edge of the control panel (the tape will be refitted). Carefully separate bottom of panel about 1/4". Use a small screwdriver to release vacuum control retention clips.
4. Reattach all switches to the back side of the Scosche FD134030 installation panel in the corresponding slots using the factory screws.
5. Reattach rotary control knobs.

MOUNTING CLIPS

1. Extract one (1) T-15 torx screw holding the factory mounting clip from each side. Remove clips and reattach to the Scosche FD134030 using the factory screws.

AFTERMARKET RADIO WIRING CONNECTION

1. Use the supplied connectors constant, ignition, dimmer, and ground wires for Aftermarket radio installation.
2. Connect the new radio's speaker outputs to the bare wire ends of the FD12 18 ft. speaker extension harness.
3. Connect the new radio's antenna lead to the standard male end of the 18 ft. antenna extension cable.
4. Run extension cables to the rear of the vehicle to connect at the tuner/amp unit.

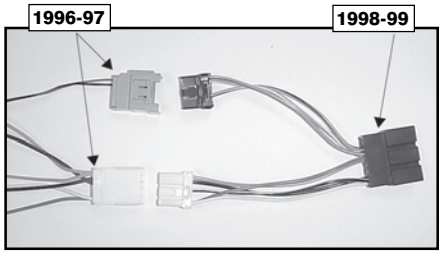
KIT INSTALLATION:

1996-1997 MODELS

The FD134030 installation kit comes prepared for 1996-1997 Ford Taurus/ Mercury Sable applications. Connect both the 8 pin Radio power harness and the 16 pin defroster harness into the factory plugs.

1998-1999 MODELS

Use the supplied FD22 harness to adapt the FD134030 for 1998-1999 models. Connect the 8 pin power plug from the FD22 with the corresponding plug on the kit panel. Connect the 16 pin defroster harness with the corresponding plug on the kit panel. See picture to the right.



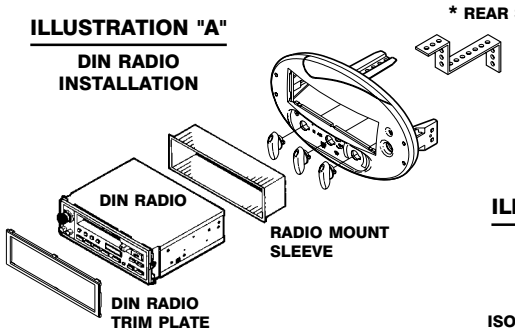
STEREO INSTALLATION:

1. DIN front load installation. See Illustration "A".
2. DIN ISO installation.
   - Attach ISO mount brackets (left and right) to the slots on kit opening, and secure radio chassis to brackets using hardware supplied with radio. See Illustration "B".
   - Snap iso trim ring to kit opening.
3. Scosche recommends rear support on all installations, by attaching the support strap, (supplied with the radio), to the kit top support mount. See Illustrations.

***Bend strap as illustrated for maximum mounting depth.**

ILLUSTRATION "A"

DIN RADIO INSTALLATION



CAUTION: REAR SUPPORTING THE RADIO ADDS TO THE INSTALLATION'S STRUCTURAL INTEGRITY.

ILLUSTRATION "B"

DIN ISO MOUNT INSTALLATION

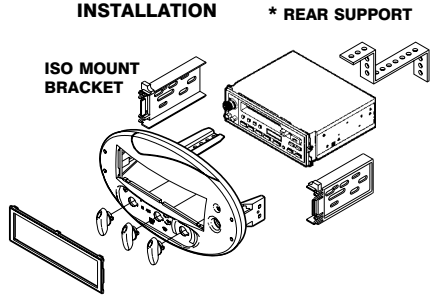


ILLUSTRATION "C"

DIN RADIO INSTALLATION